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						\	VIOLATIONS			
MANUFACTURER/LOCATION	NUMBER OF SAMPLES	TONS	GUARANTEE	FOUND	FOUND PERCENT	NUMBER	PERCENT	TONS	PENALTY	
611858 AG DISTRIBUTORS LA VERGNE TN	4	19.75	203.15	206.10	101.45	0	0	0.00	.00	
1281 AGRIUM U.S. INC LOVELAND COLORADO LOCATION LOVELAND CO	4	10.25	131.10	144.09	109.91	0	0	0.00	.00	
1102 ARYSTA LIFESCIENCE AMERICA GIG HARBOUR WA	1	1.20	147.60	159.49	108.06	0	0	0.00	.00	
31 AUGUSTA COOP FARM BUREAU STAUNTON VA LOCATION STAUNTON VA	1	6.47	199.19	207.71	104.28	0	0	0.00	.00	
1006 AUGUSTA COOP FARM BUREAU BEDFORD STAUNTON VA	1	4.53	171.20	180.06	105.18	0	0	0.00	.00	
660778 BR GLOBAL, LLC ROCKY MOUNT NC	1	2.00	.00	.00	0.00	0	0	0.00	.00	
1038 CAMERON CHEMICAL REESE MI	10	78.63	.00	.00	0.00	3	30	52.50	3184.55	
50 CAMP CHEMICAL CORPORATION ROXBORO NC	29	90.41	199.15	208.40	104.64	5	17	19.50	1661.73	
413 CAMP CHEMICAL CORPORATION SOUTH BOSTON VA	7	27.00	226.06	244.41	108.12	3	43	11.00	414.65	
674675 CAROLINA EASTERN - CHARLESTON, SC LOCATION CHARLESTON SC	1	6.47	166.00	180.66	108.83	0	0	0.00	.00	

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MANUFACTURER/LOCATION	NUMBER OF SAMPLES	TONS	GUARANTEE	FOUND	FOUND PERCENT	NUMBER	PERCENT	TONS	PENALTY
55 CAROLINA EASTERN COURTLAND, LLC COURTLAND VA	9	51.70	161.38	172.94	107.17	1	11	6.27	79.32
60 CAROLINA EASTERN INC - CARRSVILLE CARRSVILLE VA	4	23.00	168.95	183.31	108.50	0	0	0.00	.00
644366 CAROLINA EASTERN INC. SCRANTON SC	1	1.00	178.80	187.59	104.92	0	0	0.00	.00
1307 CNI AGRIMINERALS LLC ALBANY GA	1	1.25	.00	.00	0.00	0	0	0.00	.00
82 COLEMAN FARM SUPPLY INC APPOMATTOX VA	4	9.15	217.25	230.84	106.26	1	25	3.53	222.85
87 COOR FARM SUPPLY SMITHFIELD NC	1	.95	176.80	228.70	129.35	0	0	0.00	.00
91 CULPEPER FARMERS COOPERATIVE CULPEPER VA	23	81.22	207.97	211.46	101.68	2	9	6.01	148.58
888 EARTHWORKS NATURAL ORGANIC PRODUCTS EASTON PA	6	41.88	46.83	59.88	127.86	0	0	0.00	.00
1147 EDDIE MERCER AGRI- SERVICES INCORPORATED FREDERICK MD	20	55.38	198.48	203.48	102.52	3	15	9.00	304.20
121 FARMERS COOPERATIVE, INC. C/O SOUTHERN STATES COOP RICHMOND VA	15	65.80	206.68	213.44	103.27	1	7	3.57	601.22

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MANUFACTURER/LOCATION	NUMBER OF SAMPLES	TONS	GUARANTEE	FOUND	FOUND PERCENT	NUMBER	PERCENT	TONS	PENALTY
592 FARMERS UNITED INCORPORATED SURRY VA	2	6.00	215.30	228.16	105.97	0	0	0.00	.00
631405 FERTI TECHNOLOGIES - STATESVILLE, NC C/O REGISTRATIONS BY DESIGN INC. SALEM VA	8	54.90	171.40	166.17	96.95	5	63	33.90	2388.71
1226 FLORIKAN ESA LLC SARASOTA FL	1	1.08	116.40	120.88	103.85	1	100	1.08	13.13
1100 GILES COUNTY FARM BUREAU PEARISBURG VA	2	6.50	244.70	261.40	106.83	0	0	0.00	.00
471 GREEN CHARGER FERTILIZER COMPANY C/O REGISTRATIONS BY DESIGN SALEM VA	8	51.70	161.95	164.42	101.53	4	50	30.00	1033.50
624030 GREENER VALLEY SUPPLY LLC STAUNTON VA	67	158.75	181.34	188.16	103.76	17	25	30.52	1404.29
433 GRO TEC INCORPORATED C/O KELLY REGISTRATION SYSTEMS COVINGTON GA	20	18.19	158.40	153.72	97.04	10	50	9.23	586.71
1137 GROWMARK FS EAST BERLIN, PA LOCATION LEMARS IA	2	15.00	166.20	174.41	104.94	0	0	0.00	.00
649842 GROWMARK FS LLC- ACCOMAC ACCOMAC VA	3	20.00	176.80	188.40	106.56	0	0	0.00	.00

265 KIRBY AGRI INCORPORATED

LANCASTER PA

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-----VIOLATIONS------NUMBER OF **FOUND** MANUFACTURER/LOCATION TONS GUARANTEE FOUND **NUMBER PERCENT TONS PENALTY SAMPLES PERCENT** 2 1120 GROWMARK 2.00 150.50 152.79 101.52 2 100 2.00 119.17 INCORPORATED BLOOMINGTON. IL LOCATION LEMARS IA 1396 HALIFAX FERTILIZER 23 78.75 174.72 176.46 100.99 8 35 12.00 539.60 **COMPANY INCORPORATED ENFIELD NC** 622444 HARVEY FERTILIZER & 7.00 100 7.00 1 122.40 94.05 76.84 1 2326.38 **GAS COMPANY** KINSTON NC 459 HAWKINS SUPPLY INC 5 26.35 217.44 221.96 102.08 3 60 15.00 930.84 **EMPORIA VA** 6 0 1093 HOME FIELD FERTILIZER 11.00 124.83 137.15 109.87 0 0.00 .00 **INCORPORATED** CHARLES CITY VA **169 HOUFF CORPORATION** 1 2.34 167.34 167.34 100.00 0 0 0.00 .00 WEYERS CAVE VA 103.06 25 1.00 72.12 170 HOWARD JOHNSON'S 4 12.00 104.70 98.43 1 ENTERPRISES INC. FRANKLIN WI 399 JOHNSON CITY CHEMICAL 3 24.38 224.40 225.35 100.42 0 0 0.00 .00 CORPORATION JOHNSON CITY TN 1375 KEG RIVER CHEMICAL 1 1.35 .00 0 0 .00 0.00 0.00 .00 **CORPORATION EDMONTON AB**

199.32

201.39

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-----VIOLATIONS-----NUMBER OF **FOUND** MANUFACTURER/LOCATION TONS GUARANTEE FOUND **NUMBER PERCENT** TONS **PENALTY SAMPLES** PERCENT 611 KNOX FERTILIZER COMPANY 1 1.50 132.00 155.40 117.73 0 0 0.00 .00 INCORPORATED KNOX IN 7 1325 LANDSCAPE SUPPLY 25 223.57 171.10 177.88 103.96 28 56.92 3689.48 **INCORPORATED ROANOKE VA** 194 LEBANON SEABOARD 18 53.16 133.56 139.03 104.10 3 17 7.25 182.32 CORPORATION LEBANON PA 209 LESCO INCORPORATED 40 182.53 168.32 164.99 98.02 18 45 81.70 4993.39 **CLEVELAND OH** 1157 LOVELAND PRODUCTS 26 136.08 152.83 155.20 101.55 8 31 42.13 1429.88 **INCORPORATED GREELEY CO** 1054 MEHERRIN AGRI & 9 0 55.00 102.42 0 0.00 .00 182.40 186.81 CHEMICAL CO HOLLAND DIVISION SUFFOLK VA 3 9.97 55.33 58.15 1 33 1.00 381.17 607609 MEHERRIN 105.10 AGRICULTURAL & CHEMICAL **COMPANY CORPORATE** SEVERN NC 7 25.42 620457 MEHERRIN 239.69 253.41 105.73 0 0 0.00 .00 AGRICULTURAL & CHEMICAL **COMPANY** PHENIX VA 627730 MEHERRIN AGRICULTURE 22 196.50 187.97 192.69 102.51 1 5 1.00 26.14 & CHEMICAL CO INC **BRANCHVILLE BRANCHVILLE VA**

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MANUFACTURER/LOCATION	NUMBER OF SAMPLES	TONS	GUARANTEE	FOUND	FOUND PERCENT	NUMBER	PERCENT	TONS	PENALTY	
228 MILWAUKEE METROPOLITAN SEWERAGE DISTRICT MILWAUKEE WI	3	5.02	51.20	58.56	114.37	0	0	0.00	.00	
14 NUTRIEN AG SOLUTIONS, INC. ST STEPHENS CHURCH LOCATION GREELEY CO	1	7.97	223.70	227.64	101.76	0	0	0.00	.00	
160 NUTRIEN AG SOLUTIONS, INC. TASLEY, VA LOCATION GREELEY CO	8	44.00	142.18	144.87	101.90	5	63	26.00	530.12	
253 NUTRIEN AG SOLUTIONS, INC. IVOR LOCATION GREELEY CO	19	172.00	174.13	177.83	102.12	2	11	24.00	913.32	
669 NUTRIEN AG SOLUTIONS, INC. SOUTH HILL LOCATION GREELEY CO	10	37.60	182.26	183.37	100.61	2	20	5.50	314.48	
1149 NUTRIEN AG SOLUTIONS, INC. MELFA LOCATION GREELEY CO	7	52.08	115.13	127.63	110.86	0	0	0.00	.00	
1108 NUTRIENTS PLUS, LLC VIRGINIA BEACH VA	5	17.38	98.40	106.35	108.08	1	20	1.00	37.28	
243 ORANGE MADISON COOP- ORANGE BRANCH SOUTHERN STATES RICHMOND VA	18	86.63	215.83	224.36	103.95	0	0	0.00	.00	
1398 PLANT FOOD COMPANY INCORPORATED CRANBURY NJ	1	2.00	.00	.00	0.00	0	0	0.00	.00	
263 PRESCRIPTION FERTILIZER & CHEMICAL IVOR VA	9	39.54	190.28	206.24	108.39	1	11	4.00	157.40	

VIRGINIA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES FERTILIZER VALUATION AND PENALTY REPORT

ON SAMPLES TAKEN FROM JULY 1, 2019 THROUGH JUNE 30, 2020

-----VIOLATIONS-----

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MANUFACT	URER/LOCATION	NUMBER OF SAMPLES	TONS	GUARANTEE	FOUND	FOUND PERCENT	NUMBER	PERCENT	TONS	PENALTY
1322 PRO S	OL OZARK AL	1	.88	264.00	277.40	105.08	1	100	0.88	42.88
PRODUCTS TRADING CO	EELY ORGANIC , LLC C/O SPRING OMPANY SPRING TX	1	.61	58.00	64.43	111.08	0	0	0.00	.00
COOPERAT	RIDGE FARMERS IVE LEXINGTON VA	2	2.83	220.50	229.07	103.89	0	0	0.00	.00
BUREAU	IGHAM COOP FARM TIMBERVILLE VA	2	2.31	202.30	220.68	109.08	0	0	0.00	.00
BUREAU	NGHAM COOP FARM BRIDGEWATER VA	1	1.27	193.00	203.94	105.67	0	0	0.00	.00
FARM BURE LOCATION	IGHAM COOPERATIVE EAU WOODSTOCK WOODSTOCK VA	1	3.31	192.40	171.60	89.19	1	100	3.31	250.12
664920 ROD	OGERS FERTILIZER SALUDA SC	3	3.00	118.33	114.09	96.42	1	33	1.00	162.58
CHEMICAL	ERTILIZER SEED &	8	41.66	207.15	219.65	106.03	1	13	4.00	75.44
163 S. L. HE	SS & SONS HARRISONBURG VA	1	.78	192.96	200.19	103.75	0	0	0.00	.00
LLC	DY FORK FERTILIZER BUFFALO JUNCTION	2	9.01	226.60	234.83	103.63	0	0	0.00	.00

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MANUFACTURER/LOCATION	NUMBER OF SAMPLES	TONS	GUARANTEE	FOUND	FOUND PERCENT	NUMBER	PERCENT	TONS	PENALTY
647215 SBM LIFE SCIENCE CORPORATION CARY NC	2	.96	120.40	117.36	97.48	1	50	0.48	18.94
306 SOUTHERN STATES BEDFORD COOP. INC. RICHMOND VA	12	39.43	240.37	245.49	102.13	1	8	2.34	260.26
346 SOUTHERN STATES CARROLL COUNTY COOP, INC. WYTHEVILLE BRANCH RICHMOND VA	1	1.29	250.80	258.43	103.04	0	0	0.00	.00
313 SOUTHERN STATES CARROLL COUNTY COOP. INC. HILLSVILLE BRANCH RICHMOND VA	1	3.71	208.40	217.13	104.19	0	0	0.00	.00
314 SOUTHERN STATES CHARLOTTESVILLE COOP. INC. RICHMOND VA	2	2.67	243.70	245.99	100.94	0	0	0.00	.00
315 SOUTHERN STATES CHATHAM COOP., INC CHATHAM BRANCH RICHMOND VA	8	36.32	225.35	231.19	102.59	0	0	0.00	.00
334 SOUTHERN STATES COOP KING WILLIAM AGRONOMY PLANT RICHMOND VA	5	40.17	211.88	221.53	104.55	0	0	0.00	.00
469 SOUTHERN STATES COOP STATESVILLE FERTILIZER PLANT RICHMOND VA	26	172.80	173.30	176.93	102.10	10	38	58.00	3002.13
1238 SOUTHERN STATES COOP - BRISTOL FER. PLNT RICHMOND VA	1	5.00	212.00	217.13	102.42	0	0	0.00	.00

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MANUFACTURER/LOCATION	NUMBER OF SAMPLES	TONS	GUARANTEE	FOUND	FOUND PERCENT	NUMBER	PERCENT	TONS	PENALTY
311 SOUTHERN STATES COOP - BURKEVILLE SERVICE RICHMOND VA	7	30.83	210.74	221.10	104.92	1	14	5.52	204.46
447 SOUTHERN STATES COOP - CHRISTIANSBURG SERVICE RICHMOND VA	6	27.67	229.80	247.42	107.67	1	17	6.05	145.68
322 SOUTHERN STATES COOP - FRONT ROYAL RICHMOND VA	1	5.96	248.80	246.76	99.18	0	0	0.00	.00
325 SOUTHERN STATES COOP - GOOCHLAND SERVICE RICHMOND VA	5	14.08	188.24	194.85	103.51	0	0	0.00	.00
700 SOUTHERN STATES COOP. SALEM VA	1	1.50	106.00	97.20	91.70	1	100	1.50	47.43
699 SOUTHERN STATES COOPERATIVE INC. RICHMOND VA	1	1.00	132.00	128.82	97.59	1	100	1.00	12.73
745 SOUTHERN STATES COOPERATIVE, INC. RICHMOND LOCATION RICHMOND VA	75	293.15	183.75	187.72	102.16	18	24	71.25	7737.83
641498 SOUTHERN STATES FREDERICK COOP FREDERICK MD	13	37.00	183.85	189.54	103.09	3	23	9.00	358.25
242 SOUTHERN STATES ORANGE MADISON COOP MADISON BRANCH RICHMOND VA	7	28.37	219.54	231.31	105.36	0	0	0.00	.00
905 SOUTHERN STATES ORANGE MADISON COOP LOUISA BRANCH RICHMOND VA	5	46.05	224.96	235.14	104.52	0	0	0.00	.00

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MANUFACTURER/LOCATION	NUMBER OF SAMPLES	TONS	GUARANTEE	FOUND	FOUND PERCENT	NUMBER	PERCENT	TONS	PENALTY
608752 SUNNILAND CORPORATION SANFORD FL	4	3.61	130.80	127.71	97.64	1	25	0.85	72.08
358 SUPERGRO OF VIRGINIA, LLC CHILHOWIE VA PLANT MARION VA	3	17.00	211.20	213.40	101.04	2	67	13.00	201.14
985 SWISS FARMS PRODUCTS INCORPORATED MARYSVILLE OH	5	3.06	206.48	211.91	102.63	0	0	0.00	.00
640683 T AND N INC FORISTELL MO	5	21.50	163.00	162.68	99.80	2	40	12.00	524.09
626 TENNESSEE FARMERS COOP LAVERGNE TN	12	84.00	182.37	191.38	104.94	5	42	45.00	2157.31
1473 THE ANDERSONS INCORPORATED MAUMEE OH	8	39.03	198.23	199.78	100.79	3	38	2.78	50.62
292 THE SCOTTS COMPANY MARYSVILLE OH	17	17.13	167.14	173.37	103.73	1	6	0.56	32.14
1215 TURF CARE SUPPLY CORPORATION BRUNSWICK OH	4	23.35	147.90	141.06	95.37	3	75	22.35	1175.26
373 VALLEY FERTILIZER AND CHEMICAL COMPANY STANLEY BRANCH MT JACKSON VA	1	1.08	250.80	249.65	99.54	1	100	1.08	56.43
374 VALLEY FERTILIZER AND CHEMICAL COMPANY MT JACKSON BRANCH MT JACKSON VA	36	95.73	158.29	168.04	106.16	5	14	10.45	455.15

VIRGINIA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES FERTILIZER VALUATION AND PENALTY REPORT ON SAMPLES TAKEN FROM JULY 1, 2019 THROUGH JUNE 30, 2020

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MANUFACTURER/LOCATION	NUMBER OF SAMPLES	TONS	GUARANTEE	FOUND	FOUND PERCENT	NUMBER	PERCENT	TONS	PENALTY
616541 VERDESIAN LIFE SCIENCES, U.S., LLC CARY NC	1	8.00	.00	.00	0.00	0	0	0.00	.00
943 WAKEFIELD FARM SERVICE INC WAKEFIELD VA	21	101.69	160.12	161.43	100.82	2	10	10.00	336.05
1317 WINFIELD SOLUTIONS LLC ST. PAUL MN	19	18.18	136.41	137.16	100.55	11	58	10.94	365.36
707 WINSTON WEAVER COMPANY INCORPORATED WINSTON SALEM NC	29	232.41	174.17	180.69	103.74	12	41	116.10	5864.94
610402 WINSTON WEAVER DBA QUAKER GAP WINSTON-SALEM NC	4	4.00	132.00	117.03	88.66	2	50	2.20	290.00
***** Totals:	909	3957.93	174.52	179.61	102.92	214	24	924.08	52888.89